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September 29, 2008

Diane S. Larmon

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Date	Total pages	
September 29, 2008	24	

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From	Fax number	Telephone
Betsy Kingsbury Dowd	212.355.3333	212.459-7435

Message:

Appl. No.

: 10/573,220

Inventor(s)

: Qibin Sun, et al.

Filed Title

: February 27,2007

: Method and System for Protecting and Authenticating a Digital Image

Art Unit

: 2624

Examiner

: Bella, Matthew C.

Attorney Docket No. : 121187-827-NP (ECG-003NP)

Submitted herewith are the following items for filing in the above-identified case:

- This Fax Transmittal (1 page); 1.
- Information Disclosure Statement (2 pages)
- 3. PTO/SB/08a (1 page)
- 4. PTO/SB/08b (1 page)
- References (19 pages)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Qibin Sun, et al. Examiner: Bella, Matthew C.

Serial No.: 10/573,220 Group Art Unit: 2624

Filed: February 27, 2007 Docket: 121187-827-NP (ECG-003NP)

For: Method and System for Protecting and

Authenticating a Digital Image

Dated: September 29, 2008

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<u>4.-29-</u>

Supplemental Information Disclosure Statement

Sir:

In order to fulfill the requirements of candor and good faith set forth in 37 C.F.R. §1.56, Applicants submit herewith the following Information Disclosure Statement in accordance with the provisions of 37 C.F.R. §1.97 and §1.98.

<u>UNITED STATES PATENTS</u>

<u>APPLICANT(S)</u> <u>PUBLICATION NO.</u> <u>ISSUE DATE</u>

Fridrich US2003/081809A1 May 1, 2003

NON-PATENT LITERATURE

SCHNEIDER M. et al., Robust Content Based Digital Signatures for Image Authentication, Proceedings of the International Conference on Image Processing (ICIP) Lausanne, September 16-19, 1996, vol. 3, pages 227-230, New York

LEE J. et al., A Watermarking Sequence Using Parities of Error Control Coding for Image Authentication and Correction, IEEE Transactions on Consumer Electronics, IEEE Service Center, vol. 46, no. 2, May 2000, pages 313-317, New York

QIBIN SUN, et al., A quantitative semi-fragile JPEG2000 Image Authentication System, Proceedings 2002 International Conference on Image Processing, vol. 2, 2002, pages II-921, New Jersey

QI, S. et al., A Unified Framework for JPEG 2000 Authentication, Join Photographic Expert Group Conference, July 14, 2003, Great Britain

A separate listing of each of the references set forth above has been set forth on the attached Form PTO-1449.

Applicants respectfully submit that the requirements of candor and good faith set forth in 37 C.F.R. §1.56 have been fulfilled, having submitted all known references in compliance with 37 C.F.R. §1.97 and §1.98. Applicants believe that no fee is due at this time. If it is determined that a fee is due, please charge Goodwin Procter LLP Deposit Account No. 06-0923.

In view of the present submission, it is believed that the above-referenced application is, in all respects, complete and in condition for examination and favorable consideration. If the Examiner has any questions or comments relating to the present application, he or she is respectfully invited to contact Applicants' attorney at the telephone number set forth below.

Respectfully submitted,

September 29, 2008

Registration No. 52,320 Attorney for Applicants

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